

## **Application Data Sheet**

### **Application Information**

Application Type::	Regular
Subject Matter::	Utility
Suggested Classification::	361/699
Suggested Group Art Unit::	
CD-ROM or CD-R?	None
Title::	Hotspot Spray Cooling
Attorney Docket Number::	ISR-172
Request for Early Publication?::	No
Request for Non-Publication?::	No
Suggested Drawing Figure::	5
Total Drawing Sheets::	6
Small Entity::	Yes
Petition included?::	No
Licensed US Govt. Agency::	Air Force Research Laboratory
Contract or Grant Number::	F33615-03-M-2316
Secrecy Order in Parent Appl.?::	No

### **Applicant Information**

Applicant Authority type:	Inventor
Primary Citizenship Country:	USA
Status::	Full Capacity
Given Name::	Charles
Middle Name::	L
Family Name::	Tilton
City of Residence::	Colton
State or Province of Residence::	WA
Country of Residence::	USA
Street of mailing address::	904 Summit Street
City of mailing address::	Colton

State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99113

Applicant Authority type: Inventor  
Primary Citizenship Country: USA  
Status:: Full Capacity  
Given Name:: Donald  
Middle Name:: E  
Family Name:: Tilton  
City of Residence:: Colton  
State or Province of Residence:: WA  
Country of Residence:: USA  
Street of mailing address:: 14402 SR 195  
City of mailing address:: Colton  
State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99113

Applicant Authority type: Inventor  
Primary Citizenship Country: USA  
Status:: Full Capacity  
Given Name:: Thomas  
Middle Name:: D  
Family Name:: Weir  
City of Residence:: Pullman  
State or Province of Residence:: WA  
Country of Residence:: USA  
Street of mailing address:: 411 Irving Street  
City of mailing address:: Pullman  
State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99163

Applicant Authority type: Inventor  
Primary Citizenship Country: USA  
Status:: Full Capacity  
Given Name:: Tahir  
Middle Name::  
Family Name:: Cader  
City of Residence:: Liberty Lake  
State or Province of Residence:: WA  
Country of Residence:: USA  
Street of mailing address:: 914 South McKinzie  
City of mailing address:: Liberty Lake  
State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99019

Applicant Authority type: Inventor  
Primary Citizenship Country: USA  
Status:: Full Capacity  
Given Name:: Paul  
Middle Name:: A  
Family Name:: Knight  
City of Residence:: Spokane  
State or Province of Residence:: WA  
Country of Residence:: USA  
Street of mailing address:: 4127 South Hatch Street  
City of mailing address:: Spokane  
State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99203

**Correspondence Information**

Name:: Paul A. Knight

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City of mailing address:: Liberty Lake  
State or Province of mailing address:: WA  
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### **Representative Information**

Representative Designation::	Registration number::	Name::
Primary	53,144	Paul A. Knight.

*[This application has no priority claims]*

### **Assignee Information**

Assignee Name:: Isothermal Systems Research  
Street of mailing address:: 2218 North Molter Road  
City of mailing address:: Liberty Lake  
State or Province of mailing address:: WA  
Postal or Zip Code of mailing address:: 99019